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**JUN 03 2005**

**PATENT APPLICATION**  
**Docket No. 15436.250.20.1**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:**

Deng, et al.

Serial No.: 10/691,466

Confirmation No.: 5948

Filed: October 22, 2003

For: DIFFRACTIVE OPTICS ASSEMBLY IN AN OPTICAL SIGNAL  
MULTIPLEXER/DEMULTIPLEXER

**Customer No.:** 22913

Examiner: Audrey Y. Chang

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) **Art Unit**  
) **2872**

AMENDMENT UNDER 37 C.F.R. § 1.111

**Mail Stop AMENDMENT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Sir:

In response to the Office action mailed February 3, 2005 (the "Office Action"), please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments begin on page 9 of this paper.**